

# POLAR TIDE/PSI

start time: 10/01/00 03:09:00 UT

stop time: 10/01/00 12:15:03 UT

4 spins averaged

collapse option 2

\* sun pulse

standby

op

off

TIDE

PSI

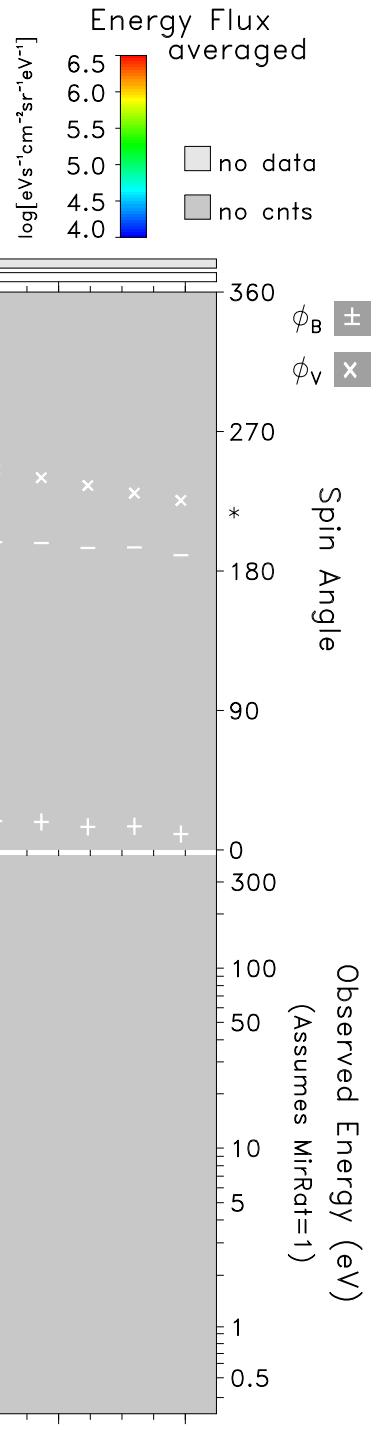
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



S to ps

S to ps

time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.7	8.4	8.9	9.2	9.4	9.4	9.2	8.9	8.4	Re
Lshell	8.5	10.1	11.6	12.9	14.1	15.0	15.7	16.2	17.0	
mlt	0.1	0.1	0.1	0.0	24.0	23.9	23.8	23.8	23.8	hrs
mlat	16.7	23.3	28.4	32.2	35.2	37.7	40.0	42.4	45.5	degs
invlat	70.0	71.6	72.9	73.9	74.5	75.0	75.4	75.6	76.0	degs

tide\_lz\_v6.1.0

Sat Aug 26 05:19:14 2006

plot: f0010010309\_1215\_sp.esht.ps

no minimum subtracted

instr\_sens: calib. eq.

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t000928\_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00100101.cdf

orbit: 00100102.cdf

level-zero: 00100101.dat